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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/661,166

Confirmation No. 7520

Applicant : Richard Gary Rokusek et al.

Filed : 12 September 2003

Art Unit : 3652

Examiner : Donald W. Underwood

Docket (atty ref.) No. : 16512-US

Title : ELECTRONIC BOOM HEIGHT SENSOR

Moline, IL 61265

14 December 2006

Commissioner for Patents

P. O. Box 1450

Alexandria VA 22313-1450

Amendment

Sir:

Responsive to the Office Action dated 14 August 2006, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 4 of this paper.

**Amendments to the Drawings** begin on page 9 of this paper and includes two attached replacement sheets.

**Remarks/Arguments** begin on page 10 of this paper.

An **Appendix** including amended drawing figures is attached at the end of this paper.